

PE HARE

Docket No.: X2007.0148

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yasunori Mizoguchi et al.

Application No.: 10/757,574

Confirmation No.: 4541

Filed: January 15, 2004

Art Unit: 2829

For:

INSPECTION APPARATUS FOR

PRINTED BOARD

Examiner: Emily Y. Chan

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

## Timing of Filing of the Information Disclosure Statement:

	This IDS is being filed before the First Office Action <sup>1</sup> .
$\boxtimes$	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action <sup>2</sup> .
	issuance of a final office region.

<sup>&</sup>lt;sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

<sup>&</sup>lt;sup>2</sup> The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

<sup>&</sup>lt;sup>3</sup> The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

Application No.: 10/757,574 Docket No.: X2007.0148

application less than thirty days prior to the filing of this information disclosure statement.

Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):
If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached.
es of Information:
cordance with 37 C.F.R. §1.98(a), the following are enclosed:
A legible copy <sup>4</sup> of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.
With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:  A translation of the relevant portions of the non-English language information;  A statement explaining the relevant portions of the non-English language information;

<sup>&</sup>lt;sup>4</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

<sup>&</sup>lt;sup>5</sup> 37 C.F.R. §1.98(a)(3)(ii) *requires* that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

Application No.: 10/757,574 Docket No.: X2007.0148

	A copy [and, where not in the English l	anguage, a trai	nslation] of at
	least the relevant portion(s)6 of the communic	ation from a for	reign patent
	office in a counterpart foreign application in v	which the inform	mation was
	cited; or		
	This information is contained in the spearapplication.	ecification of th	ne present
In	accordance with 37 C.F.R. 1.98(d), copies of the cit	ed documents	are not
enclosed	as they were provided in application Serial No.	, filed	, which the
present a	application relies upon for an earlier effective filing	date under 35	U.S.C. 120.

## Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

Application No.: 10/757,574 Docket No.: X2007.0148

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: February 6, 2006

Respectfully subn

Michael J. Scheer

Registration No.: 34,425

DICKSTEIN SHAPIRO MORIN &

**OSHINSKY LLP** 

1177 Avenue of the Americas, 41st Floor

New York, NY 10036-2714

(212) 835-1400

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
persons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995, no pers

Complete if Known Substitute for form 1449A/B/PTO Application Number 10/757,574-Conf. #4541 INFORMATION DISCLOSURE Filing Date January 15, 2004 STATEMENT BY APPLICANT First Named Inventor Yasunori Mizoguchi 2829 Art Unit (Use as many sheets as necessary) Examiner Name Emily Y. Chan 1 X2007.0148 Sheet 1 of Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	CN 1288160A	03-21-2001	Nippon Electric Co		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	Chinese Office Action issued December 30, 2005	Х	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.